### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lin

Group/Art Unit: 1646

Serial No.: 09/535,814

Examiner: M. Brannock

Filed:

March 28, 2000

For:

Method For Fabricating An Olfactory

Receptor-Based Biosensor

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JUN 07 2002

Attorney Docket No.: 64,600-024CIP

**TECH CENTER 1600/2900** 

#### Certificate of Mailing

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service as Express Mail on the date shown in an envelope addressed to: Examiner Michael Brannock, U.S. Patent Office, Technology Center 1600, Reception Area, 7th Floor, Crystal Mall ), 1911 S. Clark Street, Arlington, VA 22202

Date: <u>June 6, 2002</u>

### SUBMISSION OF SEQUENCE LISTING

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed herewith is a paper copy of the sequence listing further to the request dated May 6, 2002. Also enclosed is a copy of the sequence listing in computer readable form. Both the content of the paper and the computer readable copy are the same and include no new matter.

Respectfully submitted,

TUNG & ASSOCIATES

By:

Randy W. Tung Reg. No. 31,311

Telephone: (248) 540-4040

RWT\kd

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## JUN 07 2002

### SEQUENCE LISTING

### TECH CENTER 1600/2900

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Gly 16	Leu ;	Pro	) Ile	Asp 20	Pro	Asp	Glr	Arg	Asp 25		Phe	Tyr	Ala	Leu 30	
Phe 31	Leu	Ala	Met	Tyr 35	Val	. Thr	Thr	· Ile	Leu 40		Asn	Leu	Leu	. Ile	
Ile 46	Val	Leu	Ile	Gln 50	Leu	Asp	Ser	His	Leu 55		Thr	Pro	Met	Tyr 60	
Leu 61	Phe	Leu	Ser	Asn 65	Leu	Ser	Phe	Ser	Asp 70		Cys	Phe	Ser	Ser 75	
Val 76	Thr	Met	Pro	Lys 80	Leu	Leu	Gln	Asn	Met 85		Ser	Gln	Val	Pro 90	
Ser 91	Ile	Pro	Tyr	Ala 95	Gly	Cys	Leu	Thr	Gln 100	Met	Tyr	Phe	Phe	Leu 105	
Phe 106	Phe	Gly	Asp	Leu 110	Glu	Ser	Phe	Leu	Leu 115	Val	Ala	Met	Ala	Tyr 120	
Asp 121	Arg	Tyr	Val	Ala 125	Ile	Cys	Phe	Pro	Leu 130	His	Tyr	Thr	Thr	Ile 135	
Met 136	Ser	Pro	Lys	Leu 140	Cys	Phe	Ser	Leu	Leu 145	Val	Leu	Ser	Trp	Val 150	
Leu 151	Thr	Met	Phe	His 155	Ala	Val	Leu	His	Thr 160	Leu	Leu	Met	Ala	Arg 165	
Leu 166	Cys	Phe	Cys	Ala 170	Asn	Thr	Ile	Pro	His 175	Phe	Phe	Cys	Asp	Met 180	
Ser 181	Ala	Leu	Leu	Lys 185	Leu	Ala	Cys	Ser	Asp 190	Thr	Gln	Val	Asn	Glu 195	
Leu 196	Val	Ile	Phe	Ile 200	Met	Gly	Gly	Leu	Ile 205	Leu	Val	Ile	Pro	Phe 210	
Leu 211	Leu	Ile	Ile	Thr 215	Ser	Tyr	Ala	Arg	Ile 220	Val	Ser	Ser	Ile	Leu 225	
Lys 226	Val	Pro	Ser	Ala 230	Ile	Gly	Ile	Cys	Lys 235	Val	Phe	Ser	Thr	Cys 240	

A ... &

Gly Ser His Leu Ser Val Val Ser Leu Phe Tyr Gly Thr Val Ile 241 245 250 255

Gly Leu Tyr Leu Cys Pro Ser Ala Asn Asn Ser Thr Val Lys Glu 256 260 265 270

Thr Ile Met Ala Met Met Tyr Thr Val Val Thr Pro Met Leu Asn 271 275 280 280

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